

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"20050202847".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/01/31 14:44
S2	9	(c adj one).as. and gprs	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/01/31 14:47
S3	0	"10914558".ap.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/31 14:53
S4	9623	(gprs "general packet radio service")	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/31 15:22
S5	0	710/301.ccls. and S4	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/31 16:04
S6	11	S4 and (motherboard "mother board") and (daughterboard daughtercard "daughter board" "daughter card")	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/31 16:46
S7	636	710/301.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/31 17:13
S8	275	(gprs "general packet radio service") near7 card	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/31 15:10
S9	2	((gprs "general packet radio service") near3 (capabale capability capabilities)) near7 card	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/31 16:29
S10	1	S8 same (eeprom "read only memory" "non-volatile" ROM PROM EPROM FLASH NVRAM) same (multiplexer mux)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/31 15:54
S11	6	S8 and (eeprom "read only memory" "non-volatile" ROM PROM EPROM FLASH NVRAM) and (multiplexer mux)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/31 15:13
S12	1	"6755343".pn.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/31 15:18
S13	33087	(gsm "global system for mobile communication" "global system for mobile communications")	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/31 16:25
S14	18	S13 and S7	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/31 16:05
S15	1	S4 with (motherboard "mother board")	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/31 16:58
S16	6	S4 same(motherboard "mother board")	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/31 15:53
S17	6	S4 same (motherboard "mother board")	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/31 15:52
S18	6	(eeprom "read only memory" "non-volatile" ROM PROM EPROM FLASH NVRAM) same (multiplexer mux) same (ssd "solid state disk" "solid state disc" "solid state drive")	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/31 15:56

## EAST Search History

S19	3	(eeprom "read only memory" "non-volatile" ROM PROM EPROM FLASH NVRAM) same (multiplexer mux) same (ssd "solid state disk" "solid state disc" "solid state drive") same bus	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/31 15:56
S20	0	710/301-302.ccls. and S4	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/02/01 15:00
S21	461	710/302.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/31 16:04
S22	3	S13 and S21	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/31 16:05
S23	11	((gsm "global system for mobile communication" "global system for mobile communications") with card).ti.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/31 16:28
S24	77	((gsm "global system for mobile communication" "global system for mobile communications") with card).ab.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/31 16:30
S25	5	((gprs "general packet radio service") near3 (capable capability capabilities)) near7 card	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/31 16:29
S26	9	((gprs "general packet radio service") with card).ab.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/31 16:33
S27	13	((gprs "general packet radio service") with module).ab.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/31 16:45
S28	2172	(motherboard "mother board") same (daughterboard daughtercard "daughter board" "daughter card")	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/31 16:46
S29	56	(motherboard "mother board") same ((daughterboard daughtercard "daughter board" "daughter card") near6 (expansion replaceable))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/31 17:03
S30	42	(determined realized) near3 ((expansion replaceable) adj (module card))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/31 16:48
S31	0	(daughterboard daughtercard "daughter board" "daughter card") near6 S30	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/31 16:48
S32	1	(daughterboard daughtercard "daughter board" "daughter card") with S30	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/31 16:48
S33	1	(daughterboard daughtercard "daughter board" "daughter card") same S30	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/31 16:57
S34	1289	controlling adj multiplexer	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/31 16:57
S35	1	(motherboard "mother board") with S34	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/31 16:58
S36	3	S7 and ("mother board" motherboard) and (daughterboard daughtercard "daughter board" "daughter card") and pci and (non adj volatile)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/31 17:17
S37	9	S7 and ("mother board" motherboard) and (daughterboard daughtercard "daughter board" "daughter card") and (non adj volatile)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/31 17:17

## EAST Search History

S38	50	("6678281" "5930701" "6385451" "6834184" "6961586" "6967943" "5508384" "6977551" "6933902" "4911645" "6385694" "6571112" "6628430" "6914686" "6947067" "6970711" "5745695" "6119012" "5708655" "5784362" "6104929" "6181683" "6246670" "6363425" "5642354" "5729537" "5729542" "5742592" "5752193" "5931964" "5966378" "5970059" "5978368" "5978386" "5987137" "6031832" "6047194" "6081723" "6085081" "6119021" "6118775" "6122293" "6122263" "6130883" "6134230" "6167031" "6167040" "6185227" "6201819" "6208633").pn.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/02/01 11:11
S39	44	("4405829"   "4442504"   "4504927"   "4545010"   "4661870"   "4703420"   "4744764"   "4797543"   "4798941"   "4829169"   "4837628"   "4882702"   "4890832"   "4980832"   "4989108"   "5018017"   "5034804"   "5036429"   "5095344"   "5099394"   "5155663"   "5172338"   "5184282"   "5293236"   "5297272"   "5299089"   "5343319"   "5375037"   "5430859"   "5438359"   "5450140"   "5457590"   "5475441"   "5488433"   "5537157"   "5550709"   "5584043"   "5602987"   "5611057"   "5615344"   "5663901"   "5671229"   "5887145"   "6226724").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/01 11:49
S40	9	(card module board) near5 ((consist\$3 compris\$3) near3 (eeprom "read only memory" "non-volatile" ROM PROM EPROM FLASH NVRAM) near7 (battery or (memory adj card adj slot) or bluetooth))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/01 11:52
S41	8	("6381662").URPN.	USPAT	OR	OFF	2006/02/01 12:04
S42	2799	bus near3 direct\$2 near3 (multiplexer controller processor)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/02/01 14:58
S43	653	bus near3 direct\$2 near3 connected near3 (multiplexer controller processor)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/02/01 15:01
S44	2	bus adj direct\$2 adj connected adj multiplexer	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/02/01 14:59
S45	8	710/301-302.ccls. and S43	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/06/06 11:17
S46	1	bus near3 direct\$2 near3 connected near3 (multiplexer controller processor) near3 bypass\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/02/01 15:02
S47	48139	switch\$3 near3 path	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/06/05 11:15
S48	0	daughter with motherboard with "L3"	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/06/05 11:15
S49	0	daughter with motherboard with S47	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/06/05 11:15
S50	53	daughter and motherboard and S47	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/06/05 11:16
S51	47	@ad<"20040312" and S50	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/06/05 11:16
S52	2209	455/560-561.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/06/06 11:13
S53	141	gprs and S52	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/06/06 11:15

## EAST Search History

S54	1	(mother same daughter) and S53	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/06/06 11:16
S55	1087	710/301-302.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/06/06 11:17
S56	661	bus near3 direct\$2 near3 connected near3 (multiplexer controller processor)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/06/06 11:17
S57	8	S55 and S56	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/06/06 11:17